

# LOCAL NOTICE TO MARINERS

U.S. Department  
of Transportation

United States  
Coast Guard



## WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)  
Coast Guard Island, Building 50-6, Alameda, California 94501-5100  
Telephone: Day: (510) 437-2970 24 Hr FAX: (510) 437-5836  
For subscription information and other questions, comments and suggestions,  
call QM2 Rachel Mentz at (510) 437-2970 or  
e-mail at [rmentz@d11.uscg.mil](mailto:rmentz@d11.uscg.mil)  
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

**BROADCAST NOTICE TO MARINERS** - Information concerning aids to navigation and waterway management promulgated by BNM 0288-03 to BNM 0308-03 has been incorporated in this notice if still significant.

**LIGHT LIST REFERENCE: COMDT PUB P16502.6 LIGHT LIST, VOLUME VI 2002 Edition**

### USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 09-03.

#### I. SPECIAL NOTICES

##### LORAN-C STATUS AS OF 11 Mar 2003:

Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518.  
LNM 10/03 dated 11 Mar 2003.

##### dGPS STATUS AS OF 11 Mar 2003:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613.  
Proposed off-air dates:

Lompoc	1700Z-1800Z 19 Mar 2003
Alternate date	1700Z-1800Z 20 Mar 2003
Cape Mendocino	1700Z-1900Z 19 Mar 2003
Alternate date	1700Z-1900Z 20 Mar 2003
Flagstaff, AZ	1600Z-1800Z 25 Mar 2003
Alternate date	1600Z-1800Z 26 Mar 2003

LNM 10/03 dated 11 Mar 2003.

##### DIGITAL SELECTIVE CALLING SYSTEMS TESTING - The U.S.

Coast Guard will be conducting testing on Digital Selective Calling Systems (DSC) through 24 Mar 2003. The purpose of this test is to establish the range of Coast Guard transmit and receive limitations on DSC medium frequency 2187.5 kHz (window frequency 2185.8kHz). In combination with this DSC test, a voice transmission will be required on 2182 kHz. Vessels transiting along the coast from Washington State to Southern California and between the ranges of 50 nm to 150 nm off shore are requested to participate in this test. Mariners requesting information pertaining to this DSC testing can log on to [www.navcen.uscg.gov](http://www.navcen.uscg.gov) and download the instructions and worksheet. Facsimile copies of the test instructions and worksheet can also be obtained by contacting the U.S. Coast Guard Pacific Area Office at (510) 437-3510.  
LNM 10/03 dated 11 Mar 2003.

#### II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800U 11 Mar 2003

LLNR	NAME OF AID	STATUS	CHARTS AFFECTED	BNM REF.	LNM REF.
45/2296	Oceanside South Jetty LT 2	SOUND SIGNAL INOPERATIVE	18774	0170-03	05-03
185.00	Anacapa Island LT	BURNING DIM	18720	1008-02	43-02
240/3835	Morro Bay West Breakwater LT	FOG SIGNAL INOPERATIVE	18703	0231-03	08-03
1505.00	San Diego Bay Ent Range Rear LT	OBSTRUCTED	18773	0225-03	07-03
1567.00	San Diego Submerged Jetty LT E	BURNING DIM	18773	0201-03	06-03
1595.00	Shelter Island West End LT 2	DESTROYED	18773	0124-03	04-03
1859.00	San Diego-Coronado Bridge RACON T		INOPERATIVE		18773
	1317-02	52-02			
1861.00	San Diego-Coronado Bridge RACON C		INOPERATIVE		18773
	0843-02	37-02			
2455.00	Newport Bay Channel LT 6	EXTINGUISHED	18754	0223-03	07-03
2465.00	Newport Bay Ch LT 10	EXTINGUISHED	18754	0134-03	05-03
3107.00	Los Angeles Approach LWB 3	RACON INOPERATIVE	18751	0306-03	10-03*
3845.00	Morro Bay Ch LB 2	OFF-STATION	18703	0004-03	06-03
6217.00	Carquinez Str Bridge Sth CH RACON		INOPERATIVE		18656

11 Mar 2003

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE WORLD  
WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/)

LNM 10/03

7105.00	0102-03 Stockton Channel Range H Rear LT	04-03 OBSTRUCTED	18661	0591-02	27-02
---------	---	---------------------	-------	---------	-------

#### Discrepancies Corrected

2828.00	Anaheim Bay Channel Buoy 15	WATCHING PROPERLY	18728	0264-03	09-03
2829.00	Anaheim Bay Channel Buoy 17	WATCHING PROPERLY	18728	0265-03	09-03
3445.00	Marina Del Rey Breakwater S LT	WATCHING PROPERLY	18744	0284-03	09-03
3775.00	Santa Barbara Harbor LB 7	WATCHING PROPERLY	18725	0272-03	09-03
4140.00	Pillar Point Harbor Entrance LBB 3	WATCHING PROPERLY	18682		
	0144-03	05-03			
4235.00	Bonita Channel LBB 3	WATCHING PROPERLY	18649	0261-03	09-03

#### III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

50.00	Camp Pendleton South LT	DISESTABLISHED	18740	0308-03	10-03*
60.00	Camp Pendleton North LT	DISESTABLISHED	18740	0307-03	10-03*
325.00	NOAA Environmental LB 46012	DISESTABLISHED	18680	0129-03	10-03*
2054.00	Sweetwater Channel LT 4	TRLB/IMPROPER CHARACTER	18773	0229-00	16-00
2225.00	Chula Vista Channel LT 15	TRLB	18773	0280-02	14-02
2570.00	San Clemente N End Radar Buoy A	DISESTABLISHED	18762	1064-02	45-02
3142.00	Terminal Island LB 6	DISESTABLISHED	18751	0146-03	05-03
4035.00	Moss Landing Harbor Channel DBN 5	TRUB	18685		1127-01
	35-02				
8255.00	Samoa Channel LT 4	TRLB	18622	0478-99	29-99
8260.00	Samoa Turning Basin LB 6	TRLB	18622	0309-99	19-99
8285.00	Hookton Channel LT 2	TRLB	18622	0548-02	25-02
8330.00	Hookton Channel LT 10	TRLB	18622	1038-00	51-00
8580.00	Lake Tahoe Restricted Area DBN K	TRUB	18665	1036-01	44-01
8585.00	Lake Tahoe Restricted Area DBN L	TRUB	18665	1037-01	44-01

#### TEMPORARY CHANGES CORRECTED:

None.

#### IV. CHART CORRECTIONS

18651	42 <sup>nd</sup> ed. 02/01/2003	NAD 83 NEW EDITION 18AHA18651	( NOS Silver Spring, MD )	10/03
	CA - SAN FRANCISCO BAY - SOUTHERN PART	1: 40,000/ \$17.75		
	INSETS: Oyster Point	1: 20,000		
	Redwood Creek	1: 20,000		
	(New edition due to numerous Notice to Mariner changes )			
18661	27 <sup>th</sup> ed. 02/01/2003	NAD 83 NEW EDITION 18BHA18661	( NOS Silver Spring, MD )	10/03
	CA - SACRAMENTO AND SAN JOAQUIN RIVERS	1: 40,000/ \$17.75		
	(New edition due to numerous general changes )			
18773	38 <sup>th</sup> ed. 07/28/2001	NAD 83 Last LNM: 08/03	( NOS NW – 6269 )	10/03
	CA - SAN DIEGO BAY			
	Substitute	2 ft sounding for 13 ft	at	32°41'41.800"N
		117°09'50.800"W		
	Change depth legend to:	15 FEET FOR WIDTH OF 500 FT AUG 2002	at	32°41'01.600"N 117°09'30.000"W
	Delete	16 FT	at	32°41'13.700"N 117°09'19.700"W
	Add	10 ft sounding	at	32°40'41.800"N 117°10'02.100"W
		17 ft sounding	at	32°40'38.700"N 117°10'00.800"W
		14 ft sounding	at	32°40'45.800"N 117°09'56.400"W
		11 ft sounding	at	32°41'11.100"N 117°09'21.700"W
		16 ft sounding	at	32°41'12.700"N 117°09'19.200"W
		17 ft sounding	at	32°41'14.000"N 117°09'20.500"W

#### V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

#### VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

None.

#### VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (U).

**SOUTHERN CALIFORNIA – LOS ANGELES – PILE DRIVING** – Traylor Pacific will be pile driving at Pier 400 Container Wharf in the Port of Los Angeles for two weeks **beginning on 19 Mar 2003**. DERRICK BARGE NO. 5 will be on scene with anchors placed 400 ft west of the pier marked with lighted buoys. For further comments or details, contact Ed Adair at (562) 307-4914.  
Chart: 18751 LNM 10/03 dated 11 Mar 2003.

**SOUTHERN CALIFORNIA – LONG BEACH – MARINA ENTRANCE CLOSURE** – The City of Long Beach will close off the East Entrance to the downtown marina during the Long Beach Toyota Grand Prix Race. The closure will be in effect **from 10 through 13 Apr 2003**. All concerned mariners are advised to use the main entrance adjacent to the Los Angeles River. For further comments or details, contact Lieutenant Junior Grade Rob Griffiths at (310) 732-2020.  
Chart: 18751 LNM 10/03 dated 11 Mar 2003.

#### **General Info (Cont.)**

**SOUTHERN CALIFORNIA – LONG BEACH – SAFETY ZONE** – Toyota Grand Prix of Long Beach is sponsoring the Red Baron Squadron for a 15 min aerobatic flight demonstration **from 1100U to 1130U on 12 and 13 Apr 2003**. To provide safety and prevent property damage beneath the flight demonstration, the Coast Guard is preparing to establish a 1,400 by 1,800 yd Safety Zone centered between the Queen Mary, Island Grissom, Island White, and Island Freeman that will close the waterway to all vessels and people 30 min prior to the start and will reopen the waterway approximately 30 min later at the conclusion of the demonstration. For further comments or details, contact Lieutenant Junior Grade Rob Griffiths at (310) 732-2020.  
Chart: 18751 LNM 10/03 dated 11 Mar 2003.

**SOUTHERN CALIFORNIA – LA JOLLA – WAVE MEASUREMENT PROJECT** – The Ocean Engineering Research Group has installed a Waverider buoy off of Scripps Pier. The buoy is located at 32°50.88'N 117°21.20'W. It is yellow, marked "Wave Buoy", and in 99 fathoms of water. For further comments or details, contact Julie Thomas at the Center for Coastal Studies at (858) 534-3032.  
Chart: 18720 LNM 10/03 dated 11 Mar 2003.

**SOUTHERN CALIFORNIA – SANTA MONICA BAY – WAVE MEASUREMENT PROJECT** – The Ocean Engineering Research Group has installed a Waverider buoy 2 miles south of King Harbor. The buoy will be in place **through 11 May 2003** and located in the following position: 33°49.10'N 118°24.30'W. For further comments or details, contact Julie Thomas at the Ocean Engineering Research Group (858) 534-3032.  
Chart: 18720 LNM 10/03 dated 11 Mar 2003.

**SOUTHERN CALIFORNIA – SANTA BARBARA CHANNEL – TEMPORARY MOORING BUOYS** – Two temporary mooring buoys will be placed in the vicinity of Platform Hondo in positions 34°23.9'N 120°06.6'W and 34°23.6'N 120°06.5'W **on 17 Mar 2003 and will remain through 30 Apr 2003**. These buoys will be white mooring buoys with a horizontal blue stripe, and will be designated HO T-1 and HO T-2. For further comments or details, contact Brian Hanson at (805) 961-5698 ext 36.  
Chart: 18720 LNM 10/03 dated 11 Mar 2003.

**NORTHERN CALIFORNIA – MONTEREY BAY – DREDGING OPERATIONS** – Nehalem River Dredging will be conducting dredging operations at Moss Landing **through 15 Apr 2003**. The D/B *NEHALEM* will be on scene and monitoring VHF-FM Ch. 8 and 16. For further comments or details, contact J. Irene Scovell at (503) 368-5289.  
Chart: 18685 LNM 10/03 dated 11 Mar 2003.

**NORTHERN CALIFORNIA – ALAMEDA – DREDGING OPERATIONS** – Western Dock Enterprises will be conducting dredging operations at Ballena Bay **from 17 Mar through 30 May 2003**. A DERRICK BARGE will be on scene and monitoring VHF-FM Ch. 13, 14, and 79. For further comments or details, contact Les Shorter at (707) 765-4646.  
Chart: 18650 LNM 10/03 dated 11 Mar 2003.

**NORTHERN CALIFORNIA – BENICIA – PIER RENOVATIONS** – The Benicia Industrial Dock, Pier 95, is being renovated. A barge is moored to the dock, with stabilizing anchors extended 200 ft from the pier. This project is scheduled to run **through Jul 2003**. Mariners are advised to use caution when transiting the area. For further comments or details, contact Lieutenant Diane Cranston at (510) 437-3101.  
Chart: 18654 LNM 10/03 dated 11 Mar 2003.

**BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS** - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-6, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution. Mariners are requested to transit bridge construction sites with minimum wake to ensure safe working conditions.

**NORTHERN CALIFORNIA - SAN FRANCISCO BAY - RICHMOND-SAN RAFAEL HIGHWAY BRIDGE RETROFIT** – Mariners are requested to contact the TUG *APRIL T* via VHF-FM Ch. 13 approximately 20 minutes in advance to discuss wake issues and passing arrangements. Mariners may contact Coast Guard VTS for assistance establishing communications with the bridge.  
Chart: 18654 LNM 10/03 dated 11 Mar 2003.

**NORTHERN CALIFORNIA – CARQUINEZ STRAIT – I-80 HIGHWAY BRIDGE CENTER PIER REPAIR** – Floating equipment with divers, moored at various locations around the center pier, **24 hrs per day through Sep 2003**, reduces horizontal clearance in either span by approximately 30 ft, and is lighted at night with red lights. Floating equipment can be moved if requested upon 1 hr advance notice. Mariners may contact TUG *LAGUNA* on VHF-FM Ch. 13 and 14 to make passing arrangements.  
Chart: 18655 LNM 10/03 dated 11 Mar 2003.

**NORTHERN CALIFORNIA - CARQUINEZ STRAIT - NEW BENICIA / MARTINEZ I-680 HIGHWAY BRIDGE CONSTRUCTION** – Pier construction is in progress adjacent to the main channel span and at various locations along the entire length of the bridge. Anchor lines extend 270 yds upstream and downstream, but should not extend into the main navigation channel span. Mariners are requested to contact the D/B *PACIFIC* or the D/B *HAAKEN*, via VHF-FM Ch. 13, 14 and 67, to discuss wake issues and passing arrangements.  
Chart: 18657 LNM 10/03 dated 11 Mar 2003.

#### **VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 2002**

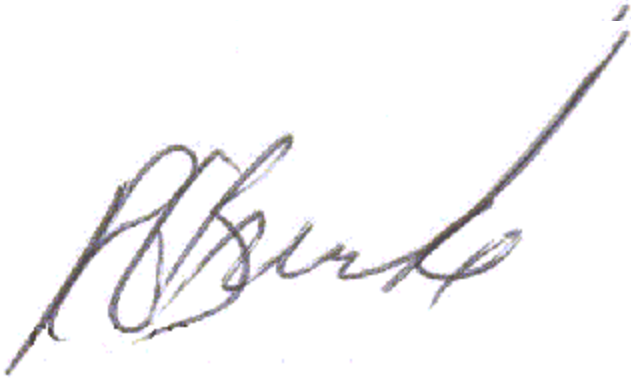
11 Mar 2003

LNM 10/03

THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE WORLD  
WIDE WEB AT [WWW.NAVCEN.USCG.GOV/LNM/D11/](http://WWW.NAVCEN.USCG.GOV/LNM/D11/)

(\*Denotes the column in which a correction has been made or new information added.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
No.	Name and location	Position	Characteristic	Height	Range	Structure	Remarks
.							Eleventh District



R. G. Brunke  
Chief Aids to Navigation  
Waterways Management Branch

If you do NOT desire to continue receiving this  
Publication, please check here \_\_\_\_\_ and return  
this cover to the above address.

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE - \$300